WO 2004/113536 PCT/AU2004/000802

M80713536.WorkFile

Organization Applicant

Street : Waite Building, Waite Campus, PMB 1

City: Glen Osmond State : South Australia Country : Australia PostalCode : 5064 PhoneNumber:

FaxNumber EmailAddress:

<110> OrganizationName : Molecular Plant Breeding Nominees Ltd

Application Project

<120> Title: Nucleic acid molecule capable of modifying pollen-specific

expression

<130> AppFileReference : M80713536

<140> CurrentAppNumber : <141> CurrentFilingDate : ___

Earlier Applications

<150> PriorAppNumber : 2003903132 <151> PriorFilingDate : 2003-06-20

Sequence

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Page 1

<212> Type : DNA <211> Length : 3356 SequenceName : SEQIDNO.1 SequenceDescription :

Sequence

<213> Orga	nismName : ! equenceStri	Lolium pere	nne			
agtgtaacct	annactetan	accadateat				
catacutaac	aggaetetag	atagaactte	gacattggaa	tagtgcacga	catttccctg	60
aggacgtage	ctcctctatt	ctaggageee	ataccgagac	tcccaagtat	cataccagag	120
222-222-		Ctauuuucua	LUCCALCECT	ロロビススエスコスカ	?+?~~~~ ~	180
cactagata	agggggaaggg	CLLUdducaa	Caaananner	2202220000	22224222	240
	ucccaacaau	LLauauliaa	acaancerra	のたったとうせんべも	c+ c+	300
-Samarcarc	guggcgagat	uaca ciciii	CCATTCCAAC	コ サナナ こっ ナ っ っ っ	++	360
	ggaacaaqca		TECCEDECIONA.	20000000000	20+02	420
						480
~5~~5~~~~	coggical	aattutatai	CTCTCOTOTO	Catotooto	++~~~~~	540
						600
						660
						720
						780
	ימנטקננננ	LLCCLUCCET	TTCTTCCCCC	アクラナクナナナ	~~~	840
						900
~~g~~gugcu	cccaccccaa	uudatttta	TOOTTOTOOT	Cttatata	at	960
						1020
	- cygy cyaca	Laulluccaa	aacaaoctta	サスナナハナハクスク	~ + ~ + ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	1080
J J J J	-ggaaaaaaaa	CACCAGEGE	aaccarroar	OTOTOCHOCO	^+++~~~~~	1140
						1200
						1260
	ug-ug-c	LLCULLUAAL	CLIAGADODA	TATACAAtaa	200000+	1320
		CCacallici	UAUHOR CHAA	コエククコモククスへ	~~~~~~~	1380
-5554444	ucatyaatat	acutututio	agattctgag	コナ のとととつってっ	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	1440
3-3-3-444-	Cactetate	ULUAL CIR I'II	CCACTTONNO	?//**<**		1500
						1560
						1620
3	uquaq-	utauattain	CLUCHDATOO	たてココココナルルへ	cctaaaactt	1680
J		Lucaaaaulu	TUCTONNATA	0T0300000	caagagctag	1740
cagagaga	ggcatgctut	Culuddaota	agaaaatctc	†dcacad+d+	~ 	1800
aucacttggt	aaatytytya	CCTTCGGaac	atcccaaact	taggaccatc	2224444444	1860
-5-5-gcaaa	gradacycaa	aaaacatucu	CCACTCCTTT	コククコナコナベクグ	~~~~~~	1920
	arggriati	CCLLuulual	COOTOTTCTO	CUCCUtatac	castaataa-	
						1980
	Mcaucuacic.	aalaalalii	naanncaana	262662		2040
		Lacadactua	aaa Laauuau	OCOORTCOTC	***	2100
						2160
	ucataaaata	LLAALLIAT	ararnaaaar	コナココナナククスス	*~~***	2220
	uu c caa c c c c	uuatatata	CLAOTTOAOT	TOTTTStacs	~~~ ++ ~~+	2280
		acaatutaaa	arrantaann	ナイスナコンベナンベ	*****	2340
tatactgaaa	aaattaattt	togaatttco	Caaaaaaaaa	aatggataca	rigingcaacg	2400
-		-55446666	Cuudadadada	aaryyaraca	rggaacgctc	2460

WO 2004/113536 PCT/AU2004/000802

M80713536.WorkFile aggcgatgtc tgtggccatg aaaccgcgct tgtcctgtgc ataattctag ggtgtgggtg acagagcttg tccgtgcatg cctacgcggc tctcctcac ggatgtttg tggccatgag cttccgacag acccggccgg tacaagcgcc tgcgacatgg ccgaagcgcc gccatccgc gcataaatac ccgcacaca tctatcaccg attcacaacc acacacaaga accatccaac aaatccaga <212> Type : DNA <211> Length : 2789	2520 2580 2640 2700 2760 2789			
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WO 2004/113536 PCT/AU2004/000802

	M80713536.WorkFile	
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Sequence		
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